

What is claimed is:

1. An accounting processing method for a service to be realized by an electronic appliance comprising the steps of:

taking out a calculation formula from calculation formula storage means for storing a calculation formula which calculates an accounting fee for the use of said electronic appliance; and

calculating an accounting fee on the basis of said calculation formula which is taken out in said step.

2. An accounting processing method according to claim 1, wherein said electronic appliance realizes a plurality of functions; and

said calculation formula stored in said calculation formula storage means calculates an accounting fee for the use of one function to be realized by said electronic appliance.

3. An accounting processing method according to claim 1, wherein said electronic appliance is operated by a remote controller having at least one operating button; and

said calculation formula stored in said calculation formula storage means calculates an accounting fee for the use of said <sup>at least one</sup> operating button. service

4. An accounting processing method according to claim 1, wherein said electronic appliance is provided with an accumulation medium for accumulating the information; and

said calculation formula stored in said calculation formula storage means calculates an accounting fee for the use of said accumulation medium.

5. An accounting processing method according to any one of claims 1 to 4, wherein at least one of hours of use, the number of use, period of use and place for use of said electronic appliance or said function or said button or said dusk is used as a

parameter in said calculation formula.

6. An accounting processing method for a service to be realized by an electronic appliance comprising:

identifier managing means for managing a manager identifier for identifying a manager of said electronic appliance;

calculation formula storage means for storing a calculation formula for calculating the accounting fee for said electronic appliance; and

an accounting fee calculation step for calculating an accounting fee for a manager who is identified by said manager identifier on the basis of said calculation formula which is stored in said calculation formula storage means.

7. An accounting processing method according to claim 6, wherein said electronic appliance is a screen display apparatus; and

said calculation formula calculates an accounting fee for the exclusive use of a portion of or all display screen in which said screen display apparatus is used.

8. An accounting processing method according to claim 6, wherein said electronic appliance realizes a plurality of functions;

said identifier managing means manages a sub system manager identifier for identifying a manager of a sub system who realizes one function of said electronic appliance; and

a calculation formula which is stored in said calculation formula storage means calculates an accounting fee for embedding of said one function for a manager who is identified by said sub system manager identifier.

9. An accounting processing method according to claim 6, wherein said electronic appliance is operated by a remote controller having at least one operating button;

said identifier managing means manages a button manager identifier for identifying a manager of one button of said remote controller; and

a calculation formula which is stored in said calculation formula storage means calculates an accounting fee for the setting of said one button for a manager who is identified by said button manager identifier.

10. An accounting processing method according to any one of claims 6 to 9, wherein at least one of hours of use, the number of use, period of use and place for use of said electronic appliance or said function or said button is used as a parameter in said calculation formula.

11. An accounting processing method according to claim 1 or 6, wherein said electronic appliance is a video RAM or/and a network interface.

12. An accounting processing system for performing an accounting processing for a service to be realized by an electronic appliance comprising:

- a service offering unit for offering various services to a user;
- a function managing unit for managing a service offering function belonged to said service offering unit; and
- an accounting processing unit for selecting an appropriate accounting method according to the respective service offering functions which are managed by said function managing unit, and performing an accounting processing.

13. An accounting processing system for performing an accounting processing for a service to be realized by an electronic appliance according to claim 12, comprising:

- a usage information collecting unit for collecting user usage status data which is information on the usage status of a user from said electronic appliance;

wherein said accounting processing system further selects an accounting method according to said user usage status data which is collected by said usage information collecting unit.

14. An accounting processing system for performing an accounting processing for a service to be realized by an electronic appliance according to claim 12,

comprising:

a function usage information collecting unit for collecting user function usage status data which is information on the usage status of the user with respect to the respective functions of said electronic appliance;

wherein said accounting processing system further selects an accounting method according to said user function usage status data which is collected by said function usage information collecting unit.

15. An accounting processing system for performing an accounting processing for a service to be realized by an electronic appliance according to claim 12,

wherein said electronic appliance is provided with an electronic appliance number data managing unit for managing electronic appliance number data for identifying the respective electronic appliances;

manager #  
managing  
unit

further, said accounting processing unit is provided with a manager identification data managing unit for managing manager identification data to identify a manager of said electronic appliance; and

said accounting processing system performs an accounting processing by using electronic appliance (setting status data) according to respective electronic appliance in such a manner that said accounting processing system receives said (electronic appliance number data) and said (electronic appliance setting status data) which is information on the setting status of the electronic appliance, said accounting processing system (associates) said electronic appliance number data with said manager identification data and said accounting processing system (selects an accounting processing method) according to said manager identification data.

16. An accounting processing system for performing an accounting processing for a service to be realized by an electronic appliance according to claim 12,

wherein said electronic appliance is provided with an electronic appliance (function identification data managing unit) for managing electronic appliance function

identification data for identifying the respective functions of the respective electronic appliances;

further, said accounting processing unit is provided with a function manager identification data managing unit for managing function manager identification data to identify a manager of the respective functions of said electronic appliance; and

said accounting processing system performs an accounting processing by using said electronic appliance function identification data in such a manner that said accounting processing system receives said electronic appliance function identification data and function embedding data which is information on the embedding of the function from said electronic appliance, said accounting processing system associates said electronic appliance function identification data with said function manager identification data and said accounting processing system selects an accounting processing method according to said function manager identification data.

17. An accounting processing method for performing an accounting processing for a service to be realized by an electronic appliance comprising the steps of:

offering various services to a user;

managing various service offering functions belonged to said electronic appliance; and

selecting an appropriate accounting method according to said service offering function and performing an accounting processing.

18. A recording medium in which an accounting processing program for performing an accounting processing for a service to be realized by an electronic appliance is recorded, comprising the steps of:

offering various services to a user;

managing various service offering functions belonged to said electronic appliance; and

selecting an appropriate accounting method according to said service offering

function and performing an accounting processing.

19. An accounting processing program for performing an accounting processing for a service to be realized by an electronic appliance, the program causing a computer to execute the steps of:

offering various services to a user;

managing various service offering functions belonged to said electronic appliance; and

selecting an appropriate accounting method according to said service offering function and performing an accounting process.

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